Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	11	("6490166"  "6600364"  "6617682"  "6 620512"  "6674172"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 15:31
S1	2	"20050218528".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:08
S2	60646	(257/e23.\$3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/18 11:09
S3	10	S2 and ((fluid liquid ) same channel same interposer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:11
S4	10	S2 and underfill same channel same substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:11
S5	6	S2 and underfill with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:12
S6	2	interposer with underfill with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:12
S7	26	interposer with (hole thoughole) with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:12

S8	6	interposer with (hole thoughole) with underfill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:13
S9	0	adujar.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:13
S10	144	andujar.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 11:13
S11	6	("5218234"   "5311059"   "5328060"   "5697148"   "5731223"   "5766982").PN. OR ("6445074"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:15
S12	61	("5203076"   "5218234"   "5239447"   "5258648"   "5311059"   "5371404"   "5385869"   "5410181"   "5438219"   "5439162"   "5442240"   "5450283"   "5468995"   "5498576"   "5532187").PN. OR ("5766982"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:12
S13	0	interposer with vent near2 opening	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:13
S14	69	S2 and vent near2 opening	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:14
S15	106	board with vent near2 opening	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:15
S16	1	"20020113244".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:52
S17	3	("2002/0113244").URPN.	USPAT	OR	ON	2006/07/18 13:53
S18	24	("20020113244"   "3760237"   "4478588"   "4727283"   "4882617"   "5514627"   "5557115"   "5578839"   "5606182"   "5648687"   "5652434"   "5798537"   "5813752"   "5813753"   "5847507"   "5910661"   "5998925"   "6051849"   "6084252"   "6158882"   "6163038"   "6204523"   "6274924"   "6541800").PN. OR ("6903380"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:54

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S19	24	("20020113244"   "3760237"   "4478588"   "4727283"   "4882617"   "5514627"   "5557115"   "5578839"   "5606182"   "5648687"   "5652434"   "5798537"   "5813752"   "5813753"   "5847507"   "5910661"   "5998925"   "6051849"   "6084252"   "6158882"   "6163038"   "6204523"   "6274924"   "6541800").PN. OR ("6903380"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:54
S20	24	("20020113244"   "3760237"   "4478588"   "4727283"   "4882617"   "5514627"   "5557115"   "5578839"   "5606182"   "5648687"   "5652434"   "5798537"   "5813752"   "5813753"   "5847507"   "5910661"   "5998925"   "6051849"   "6084252"   "6158882"   "6163038"   "6204523"   "6274924"   "6541800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:54
S21	24	("20020113244"   "3760237"   "4478588"   "4727283"   "4882617"   "5514627"   "5557115"   "5578839"   "5606182"   "5648687"   "5652434"   "5798537"   "5813752"   "5813753"   "5847507"   "5910661"   "5998925"   "6051849"   "6084252"   "6158882"   "6163038"   "6204523"   "6274924"   "6541800").PN. OR ("6903380"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 13:56
S22	2463	(257/99).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/18 13:59
S23	275	S22 and pin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 13:59
S24	171	S22 and pin	USPAT; USOCR	OR	ON	2006/07/18 14:01
S25	171	S22 and pin	USPAT; USOCR	OR	ON	2006/07/18 14:12
S26	99	interposer with package with socket	USPAT; USOCR	OR	ON	2006/07/18 14:17
S27	659	(257/684).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/18 14:21

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S28	2242	(257/686).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/18 14:17
S29	53	S28 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:17
S30	144	andujar.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:21
S31	0	and\$1j\$1r.xa. and flexible with plug	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:21
S32	24	and\$1j\$1r.xa. and flexible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:21
S33		("3326726"   "3337838"   "3366915"   "3444506"   "3848221"   "4274700"   "4487463"   "4530002"   "4572604"   "4616406"   "4654472"   "4655526"   "4667220"   "4698663"   "4724472"   "4734042"   "4820207"   "4897055"   "4943846"   "4959750"   "4970577"   "4975066"   "4997376"   "5015207"   "5037311"   "5071363"   "5081563"   "5106461"   "5110760"   "5117069"   "5123164"   "5137456"   "5200357"   "5281151"   "5309024"   "5326936"   "5330372"   "5334279"   "5342999"   "5351393"   "5371404"   "5576825"   "5578870"   "5593322"   "5611884"   "5634821"   "5639247"   "5641309"   "5645433"   "5646442"   "5702255"   "5824950"   "5854512"   "6097086").PN. OR ("6577003"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:28
S34	1	interposer with vent with underfill	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:28

S35	0	PCB with vent with underfill	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:28
S36	0	PCB with vent with underfill	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:29
S37	38	substrate with vent with underfill	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/18 14:29
S38	7	("5612576"   "5981312"   "6038136"   "6054755"   "6324069").PN. OR ("6772512").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:31
S39	74	("2636062"   "3553542"   "3573565"   "4274106"   "4777520"   "4866506"   "4942454"   "5105259"   "5208467"   "5218234").PN. OR ("5612576"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:33
S40	74	("2636062"   "3553542"   "3573565"   "4274106"   "4777520"   "4866506"   "4942454"   "5105259"   "5208467"   "5218234").PN. OR ("5612576"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:35
S41	3	interposer with dispenser and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:35
S42	4	interposer with dispenser and "438"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:36
S43	2	vent with dispenser and "438"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:37
S44	55	opening with dispenser and "438"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:37

S45	91	("20010167092"   "20020164838"	US-PGPUB;	OR	ON	2006/07/18 14:39
S45	91	"20030164540"   "20030164541"   "20030164543"   "20030164548"   "20030164551"   "20030166312"   "4807021"   "5347159"   "5366794"   "5385869"   "5386341"   "5397921"   "5409865"   "5422205"   "5448511"   "5646446"   "5663530"   "5668405"   "5719449"   "5721151"   "5739585"   "5747982"   "5752182"   "5758413"   "5798285"   "5805422"   "5818113"   "5834338"   "5834366"   "5835355"   "5843808"   "584168"   "5866953"   "5973404"   "5977640"   "5982030"   "5984691"   "5991161"   "6008543"   "6028365"   "6040630"   "6050832"   "6057178"   "6072233"   "6074897"   "6075710"   "6079991"   "6093035"   "6116921"   "6124631"   "6127736"   "6137062"   "6137164"   "6137183"   "6157541"   "6165885"   "6172422"   "6179598"   "6208521"   "6212768"   "6214156"   "6218202"   "6219911"   "6262895"   "6291775"   "6294455"   "6300679"   "6310288"   "6323060"	US-PGPUB; USPAT; USOCR	OK	ON	2006/07/18 14:39
S46	35	"6413102"   "6429516"   "6432737"   "6489687"   "6492737"   "6518677"   "6552910").PN. OR ("6756251"). URPN.  ("5203076"   "5218234"   "5239447"   "5258648"   "5289346"   "5311059"   "5371404"   "5385869"   "5403439"   "5410181"   "5436503"   "5438219"   "5439162"   "5442240"   "5450283"   "5468995"   "5498576"   "5532187"   "5590462"   "5697148").PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:41
S47	26	("5973404").URPN. ("4723156"   "4760440"   "5300808"   "5311059").PN. OR ("5410181").   URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:49
S48	159	interposer with heat near2 sink	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:49
S49	7	("4509096"   "4876588"   "5294750"   "5367193"   "5438478"   "5644163"   "6552264").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:18
S50	10	vent with underfill with side	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:50
S51	761	underfill with side	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:19

S52	86	underfill with side with (pcb interposer board bga)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:46
S53	6	("5385869"   "5612576"   "5710071"   "6490166"   "6519844").PN. OR ("6693239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:23
S54	140	dispenser with side with (pcb interposer board bga)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:51
S55	139	S54 not S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:47
S56	11	S55 and (IC chip die wafer semiconductor integrated near2 circuit) with package	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:48
S57	53	S55 and (IC chip die wafer semiconductor integrated near2 circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:51
S58	10	channel with underfill with side	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:50
S59	15	capillary with flow with side with (pcb interposer board bga)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:51
S60	170	capillary with flow with (pcb interposer board bga)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:51
S61	124	S60 and (IC chip die wafer semiconductor integrated near2 circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 17:52